NWS FORM E-3

## U.S. DEPARTMENT OF COMMERCE NOAA, NATIONAL WEATHER SERVICE

## **FLOOD STAGE REPORT**

HYDROLOGIC SERVICE AREA:

Marquette, MI

MONTH: April

YEAR: 2022

RIVER AND STATION	FLOOD STAGE			CREST*		
	(FEET)	FROM	ТО	STAGE (FEET)	DATE	TIME (UTC)
Sturgeon River(Houghton), ALSM4	8.0	13 Apr 1415Z 24 Apr 0400Z	15 Apr 0830Z 28 Apr 0400Z	9.38p 9.29p	13 Apr 25 Apr	2015Z 1900Z
Sturgeon (Houghton), CLLM4 <sup>^</sup>	10.5	14 Apr 25 Apr	16 Apr 29 Apr	11.13^ 10.98^	14 Apr 26 Apr	1800Z 1630Z
Paint River, CRYM4	7.0	26 Apr 1600Z	26 Apr 2200Z	7.10q	26 Apr	1700Z
Chocolay River, HRVM4*	10.0	14 Apr	15 Apr	10.34	15 Apr	0000Z
Middle Br Escanaba, HUMM4	6.5	25 Apr 1130Z	26 Apr 0945Z	6.86p	25 Apr	1900Z
Sturgeon River (Delta), NJNM4	10.0	14 Apr 1300Z	16 Apr 0845Z	10.81p	15 Apr	0830Z

 $<sup>\,</sup>p\,$  - Preliminary stage data, pending USGS approval at end of water year.

q - Crest stage assumed official, gage is owned and operated by WeEnergies
^ - Obs are manual with no crest stage gage. Times are unknown. Crest is based solely on observations.

 $<sup>\ ^{*}</sup>$  - Obs are manual, but has crest stage gage. Times are estimated, crest is measured.